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	Nov 1989 Page(s): 746 -753			
		.0 700		
	[Abstract] [PDF Full-Text (1256 KB)] IEEE JNL			
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	3 Estimation of illuminant direction, albedo, and shape from shading			
		Chellappa, R.;	pognition 1001 Proce	andings CVDD 101 IEEE
	Computer Vision and Pattern Recognition, 1991. Proceedings CVPR '91., IEEE Computer Society Conference on , 3-6 June 1991			
	Page(s): 54		,	
	[Abstract] [PDF Full-Text (504 KB)] IEEE CNF			
	4 Estimation of illuminant direction, albedo, and shape from shading			
	Zheng, Q.; Chellappa, R.; Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 13			
	Issue: 7, July 1991			
,	Page(s): 68	30 -702		

1 of 10

[Abstract] [PDF Full-Text (2468 KB)] IEEE JNL

5 Deblurring of satellite image in flat terrain via analysis

Ueno, S.; Smokty, O.I.; Kawata, Y.; Geoscience and Remote Sensing Symposium, 1993. IGARSS '93. 'Better Understanding of Earth Environment'., International, 18-21 Aug. 1993 Page(s): 404 -406 vol.2

[Abstract] [PDF Full-Text (212 KB)] IEEE CNF

6 Surface albedo from space over Hapex Sahel sites

Cabot, F.; Dedieu, G.;

Geoscience and Remote Sensing Symposium, 1993. IGARSS '93. 'Better Understanding of Earth Environment'., International, 18-21 Aug. 1993 Page(s): 1283 -1285 vol.3

[Abstract] [PDF Full-Text (188 KB)] IEEE CNF

7 Estimation of a regional land surface albedo using narrow band satellite radiance data

Toll, D.L.;

Geoscience and Remote Sensing Symposium, 1993. IGARSS '93. 'Better Understanding of Earth Environment'., International, 18-21 Aug. 1993 Page(s): 1286 -1288 vol.3

[Abstract] [PDF Full-Text (220 KB)] IEEE CNF

8 An accuracy assessment of the interactive calibration of ASTER/TIR with MODIS

Arai, K.; Ono, A.; Yamaguchi, Y.;

Geoscience and Remote Sensing Symposium, 1993. IGARSS '93. 'Better Understanding of Earth Environment'., International, 18-21 Aug. 1993 Page(s): 1303-1305 vol.3

[Abstract] [PDF Full-Text (128 KB)] IEEE CNF

9 Integration of shape from X modules: combining stereo and shading

Cryer, J.E.; Tsai, P.-S.; Shah, M.;

Computer Vision and Pattern Recognition, 1993. Proceedings CVPR '93., 1993 IEEE Computer Society Conference on , 15-17 June 1993 Page(s): 720 -721

[Abstract] [PDF Full-Text (152 KB)] IEEE CNF

10 A continental instrumented gr und site network (CIGSN, Australia): a prerequisite for the detection, interpretati n and quantificati n of global change

Graetz, R.D.; Wilson, M.A.; Prata, A.J.; Barton, I.J.; Mitchell, R.M.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'., International, Volume: 2, 8-12 Aug. 1994

Page(s): 1254 -1256 vol.2

[Abstract] [PDF Full-Text (422 KB)] IEEE CNF

11 Temporal evolution of physical parameters over SALT/HAPEX-SAHEL site

Gond, V.; Cabot, F.; Chehbouni, A.; Meunier, J.-C.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'., International, Volume: 2, 8-12 Aug. 1994

Page(s): 1039 -1041 vol.2

[Abstract] [PDF Full-Text (441 KB)] IEEE CNF

12 Reconstruction of high resolution 3D visual information

Berthod, M.; Shekarforoush, H.; Werman, M.; Zerubia, J.; Computer Vision and Pattern Recognition, 1994. Proceedings CVPR '94., 1994 IEEE Computer Society Conference on , 21-23 June 1994 Page(s): 654 -657

[Abstract] [PDF Full-Text (292 KB)] IEEE CNF

13 A study on whole three years data analysis of NOAA AVHRR images

Kudoh, J.; Kawamura, H.; Nemoto, Y.;

Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'., International, Volume: 4, 8-12 Aug. 1994

Page(s): 2541 -2543 vol.4

[Abstract] [PDF Full-Text (192 KB)] IEEE CNF

14 Analysing spatio-temporal characteristics of surface parameters from NOAA AVHRR data

Vogt, J.V.; Verstraete, M.M.;

Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'., International, Volume: 4, 8-12 Aug. 1994

Page(s): 2097 -2100 vol.4

[Abstract] [PDF Full-Text (340 KB)] IEEE CNF

15 Sn wcover mapping with the Airborne Visible/Infrared Imaging Spectrometer

Nolin, A.W.;

Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and

Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'.,

International, Volume: 4, 8-12 Aug. 1994

Page(s): 2081 -2083 vol.4

[Abstract] [PDF Full-Text (280 KB)] IEEE CNF

16 Microwave soil moisture prediction through corn in Washita '92

O'Neill, P.E.; Chauhan, N.S.; Jackson, T.J.; Le Vine, D.M.; Lang, R.H.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remote Sensing: Technologies, Data Analysis and Interpretation'.,

International, Volume: 3, 8-12 Aug. 1994

Page(s): 1585 -1587 vol.3

[Abstract] [PDF Full-Text (256 KB)] IEEE CNF

17 Topographic effects on bidirectional and hemispherical reflectances calculated with a geometric-optical canopy model

Schaaf, C.B.; Xiaowen Li; Strahler, A.H.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 32 Issue: 6,

Nov. 1994

Page(s): 1186 -1193

[Abstract] [PDF Full-Text (732 KB)] IEEE JNL

18 3D super-resolution using generalized sampling expansion

Shekarforoush, H.; Berthod, M.; Zerubia, J.;

Image Processing, 1995. Proceedings., International Conference on, Volume: 2,

23-26 Oct. 1995

Page(s): 300 -303 vol.2

[Abstract] [PDF Full-Text (448 KB)] IEEE CNF

19 Estimating land surface albedo in the HAPEX-Sahel experiment: model-based inversions using ASAS

Lewis, P.; Barnsley, M.J.; Sutherland, M.; Muller, J.-P.; Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 3, 10-14 July 1995

Page(s): 2221 -2223 vol.3

[Abstract] [PDF Full-Text (412 KB)] IEEE CNF

20 Calibrati n of 1064 nm channel f LITE using playa surface returns

Cooley, T.W.; Reagan, J.A.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 3, 10-14 July 1995

Page(s): 2326 -2328 vol.3

[Abstract] [PDF Full-Text (256 KB)] IEEE CNF

21 Bidirectional reflectance modeling of data from vegetati n obtained in the Changchun Solar Simulation Laboratory

Strahler, A.H.; Wanner, W.; Qijiang Zhu; Xifeng Jin; Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 3, 10-14 July 1995

Page(s): 1965 -1967 vol.3

[Abstract] [PDF Full-Text (340 KB)] IEEE CNF

22 Removal of atmospheric effect from satellite albedos

Krivobok, A.: Antonenko, V.:

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 3, 10-14 July 1995

Page(s): 1933 -1934 vol.3

[Abstract] [PDF Full-Text (136 KB)] IEEE CNF

23 Temporal attributes of the bidirectional reflectance for three boreal forest canopies

Deering, D.W.; Ahmad, S.P.; Eck, T.F.; Banerjee, B.P.; Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 2, 10-14 July 1995

Page(s): 1239 -1241 vol.2

[Abstract] [PDF Full-Text (264 KB)] IEEE CNF

24 An improved land-surface parameters retrieval from POLDER bidirectional measurements during HAPEX-Sahel

Roujean, J.-L.; Tanre, D.; Breon, F.-M.; Deuze, J.-L.; Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 2, 10-14 July 1995

Page(s): 1293 -1295 vol.2

[Abstract] [PDF Full-Text (232 KB)] IEEE CNF

25 The utility of kernel-driven BRDF models in global BRDF and albedo studies

Lewis, P.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 2, 10-14 July 1995

Page(s): 1186 -1188 vol.2

[Abstract] [PDF Full-Text (256 KB)] IEEE CNF

26 Calibration and characterizati n f the post-launch performance of the visible and near-infrared channels of the Advanced Very High Resolution Radiometer (AVHRR) on board the NOAA-7, -9, and -11 spacecraft

Rao, C.R.N.; Jianhua Chen;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 1, 10-14 July 1995

Page(s): 818 -820 vol.1

[Abstract] [PDF Full-Text (236 KB)] IEEE CNF

27 Modelling microwave emission from forests: theory and results Ferrazzoli, P.; Guerriero, L.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 1, 10-14 July 1995

Page(s): 611 vol.1

[Abstract] [PDF Full-Text (76 KB)] IEEE CNF

28 Global mapping of bidirectional reflectance and albedo for the-EOS MODIS project: the algorithm and the product

Wanner, W.; Strahler, A.H.; Muller, J.-P.; Barnsley, M.; Lewis, P.; Li, X.; Barker Schaaf, C.L.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 1, 10-14 July 1995

Page(s): 525 -529 vol.1

[Abstract] [PDF Full-Text (492 KB)] IEEE CNF

29 A new class of geometric-optical semiempirical kernels for global BRDF and albedo modeling

Wanner, W.; Xiaowen Li; Strahler, A.H.;

Geoscience and Remote Sensing Symposium, 1995. IGARSS '95. 'Quantitative Remote Sensing for Science and Applications', International, Volume: 1, 10-14 July 1995

Page(s): 15 -17 vol.1

[Abstract] [PDF Full-Text (240 KB)] IEEE CNF

30 A Monte Carl investigation f the Honey-Wilson relation

Concannon, B.; Davis, J.;

OCEANS '95. MTS/IEEE. 'Challenges of Our Changing Global Environment'.

Conference Proceedings., Volume: 1, 9-12 Oct. 1995

Page(s): 496 -501 vol.1

[Abstract] [PDF Full-Text (316 KB)] IEEE CNF

31 M deling considerati ns of EM scattering from soil and leaves in the optical and microwave regions

Fung, A.K.; Gibbs, D.P.; Li, Z.; Betty, C.L.; Combined Optical-Microwave Earth and Atmosphere Sensing, 1995. Conference Proceedings., Second Topical Symposium on , 3-6 April 1995 Page(s): 25 -27

[Abstract] [PDF Full-Text (208 KB)] IEEE CNF

32 A hybrid geometric optical-radiative transfer approach for modeling albedo and directional reflectance of discontinuous canopies

Xiaowen Li; Strahler, A.H.; Woodcock, C.E.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 33 Issue: 2 ,

March 1995

Page(s): 466 -480

[Abstract] [PDF Full-Text (1136 KB)] IEEE JNL

33 Estimation of snow surface albedo using Landsat Thematic Mapper Jiancheng Shi; Painter, T.H.; Dozier, J.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 4, 27-31 May 1996 Page(s): 2249 -2251 vol.4

[Abstract] [PDF Full-Text (264 KB)] **IEEE CNF**

34 An approach for mapping light-use efficiency on regional scales using satellite observations

Norman, J.M.; Anderson, M.C.; Diak, G.R.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 4, 27-31 May 1996 Page(s): 2358 -2360 vol.4

[Abstract] [PDF Full-Text (216 KB)] IEEE CNF

35 Energy conservation in soil surface scattering in the optical region Li, Z.; Fung, A.K.; Tjuatja, S.; Betty, C.; Irons, J.R.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 4, 27-31 May 1996 Page(s): 2186-2188 vol.4

[Abstract] [PDF Full-Text (256 KB)] **IEEE CNF**

36 A simple method for estimating surface energy fluxes and air temperatures from satellite observations

Anderson, M.C.; Norman, J.M.; Diak, G.R.; Kustas, W.P.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 4, 27-31 May 1996 Page(s): 2104 -2106 vol.4

[Abstract] [PDF Full-Text (276 KB)] IEEE CNF

37 Asymmetry in the diurnal variation of surface albedo

Mayor, S.; Smith, W.L., Jr.; Nguyen, L.; Alberta, A.; Minnis, P.; Whitlock, C.H.; Schuster, G.L.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 4, 27-31 May 1996 Page(s): 1911 -1913 vol.4

[Abstract] [PDF Full-Text (236 KB)] IEEE CNF

38 A method and algorithm of computing apparent optical properties of coastal sea waters

Haltrin, V.I.; Weidemann, A.D.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 1, 27-31 May 1996 Page(s): 305-309 vol.1

[Abstract] [PDF Full-Text (428 KB)] IEEE CNF

39 A simplified hybrid model for radiation under discontinuous canopies

Li, X.; Ni, W.; Woodcock, C.E.; Strahler, A.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 1, 27-31 May 1996 Page(s): 293 -295 vol.1

[Abstract] [PDF Full-Text (240 KB)] IEEE CNF

40 Integration of SIR-C/X-SAR and Landsat TM data for geologic mapping and resource exploration

Wever, T.; Frei, M.;

Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 3, 27-31 May 1996 Page(s): 1833 -1835 vol.3

[Abstract] [PDF Full-Text (288 KB)] IEEE CNF

41 Semiempirical modelling f bidirecti nal reflectance utilizing the MODIS BRDF/Albedo algorithm models

White, H.P.; Miller, J.R.; Soffer, R.; Wanner, W.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 3, 27-31 May 1996 Page(s): 1411 -1413 vol.3

[Abstract] [PDF Full-Text (276 KB)] IEEE CNF

42 The influence of directional sampling on bidirectional reflectance and albedo retrieval using kernel-driven models

Wanner, W.; Lewis, P.; Roujean, J.-L.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 3, 27-31 May 1996 Page(s): 1408 -1410 vol.3

[Abstract] [PDF Full-Text (296 KB)] IEEE CNF

43 Kilometer-scale global albedo from MODIS

Wanner, W.; Strahler, A.H.; Baojin Zhang; Lewis, P.; Geoscience and Remote Sensing Symposium, 1996. IGARSS '96. 'Remote Sensing for a Sustainable Future.', International, Volume: 3, 27-31 May 1996 Page(s): 1405-1407 vol.3

[Abstract] [PDF Full-Text (284 KB)] IEEE CNF

44 Three-dimensional forest light interaction model using a Monte Carlo method

North, P.R.J.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 Issue: 4 , July 1996

Page(s): 946 -956

[Abstract] [PDF Full-Text (1084 KB)] IEEE JNL

45 Optimal sampling conditions for estimating grassland parameters via reflectance

Privette, J.L.; Myneni, R.B.; Emery, W.J.; Hall, F.G.; Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 Issue: 1 , Jan. 1996 Page(s): 272 -284

[Abstract] [PDF Full-Text (1468 KB)] IEEE JNL

46 The MODIS BRDF/Albedo product: prototyping albedo retrieval using AVHRR and GOES

Strahler, A.; d'Entremont, R.; Lucht, W.W.; Hu, B.; Li, X.; Barker Schaaf, C.; Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development'., 1997 IEEE International, Volume: 3, 3-8 Aug. 1997

Page(s): 1220 -1223 vol.3

[Abstract] [PDF Full-Text (596 KB)] IEEE CNF

47 Volume scattering pr perties of glass particles as a function f size and absorptinc efficient

Betty, C.L.; Fung, A.K.; Tjuatja, S.; Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development'., 1997 IEEE International, Volume: 4, 3-8 Aug. 1997 Page(s): 1600 -1602 vol.4

[Abstract] [PDF Full-Text (272 KB)] IEEE CNF

48 A curvature based descriptor invariant to pose and albedo derived from photometric data

Angelopoulou, E.; Williams, J.P.; Wolff, L.B.; Computer Vision and Pattern Recognition, 1997. Proceedings., 1997 IEEE Computer Society Conference on , 17-19 June 1997 Page(s): 165-171

[Abstract] [PDF Full-Text (608 KB)] IEEE CNF

49 Effects of atmospheric aerosol models on the single scattering point spread function in optical remote sensing

Soo Chin Liew;

Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development'., 1997 IEEE International, Volume: 4, 3-8 Aug. 1997

Page(s): 1914 -1916 vol.4

[Abstract] [PDF Full-Text (252 KB)] **IEEE CNF**

50 An atmospheric correction algorithm for space remote sensing data and its validation

Yamazaki, A.; Imanaka, M.; Shikada, M.; Okumura, T.; Kawata, Y.; Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development'., 1997 IEEE International, Volume: 4, 3-8 Aug. 1997

Page(s): 1899 -1901 vol.4

[Abstract] [PDF Full-Text (320 KB)] IEEE CNF

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